FORM D

PROCESSED APR 0 9 2007 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

3/16/4

FORM D

THOMSON FINANCIAL

ON NOTICE OF SALE OF SECURITIES

SAL PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL

OMB Number: 3235-0076

Expires: April 30, 2008
Estimated average burden

07010880

DATE RECEIVED

•	•
Name of Offering (check if this is an amendment and name has changed, and indic	cate change.)
Issuance and Sale of Series C Preferred Stock	
Filing Under (Check box(es) that apply): 🔲 Rule 504 🔲 Rule 505 🔯 Rule 506 🛭	Section 4(6) ULOE
Type of Filing: New Filing Amendment	Section 4(6) OLOE RECEIVED
TA BASIC IDENTIFICATION	DATA THE STATE OF THE PROPERTY OF THE STATE
1. Enter the information requested about the issuer	APR 032607
Name of Issuer (check if this is an amendment and name has changed, and indicate	e change.)
Cambrios Technologies Corporation	
Address of Executive Offices . (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code) 185
2450 Bayshore Parkway, Suite 100, Mountain View, CA 94043	(650) 450-5100
Address of Principal Business Operations (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
(if different from Executive Offices) Same as above	Same as above
Brief Description of Business	•
None Dielogia/Electronia meteriale production	
Nano Biologic/Electronic materials production	
Type of Business Organization	
☐ corporation ☐ limited partnership, already formed	other (please specify):
☐ business trust ☐ limited partnership, to be formed	
Month Year	
Actual or Estimated Date of Incorporation or Organization: 0 6 0 2	□ Actual □ Estimated
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abb	reviation for State:
CN for Canada; FN for other foreign jur	
CN for Canada, FN for other foreign Jul	insulction) [D]E]

GENERAL INSTRUCTIONS

Federal:

Who Must File. All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

在門場点、利息(69名)。中央主義(第七名)(4.4年第5年度)とは、A. BASIC IDENTIFICATION (DATA)を発表している。第二章を発生している。(1.4年度)
2. Enter the information requested for the following:
• Each promoter of the issuer, if the issuer has been organized within the past five years;
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
Each general and managing partner of partnership issuers.
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Belcher, Angela
Business or Residence Address (Number and Street, City, State, Zip Code)
35 Balfour, Lexington, MA 02421
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director: General and/or Managing Partner
Full Name (Last name first, if individual)
Bybee, Clinton W.
Business or Residence Address (Number and Street City, State, Zip Code)
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Knapp, Michael R.
Business or Residence Address (Number and Street, City, State, Zip Code)
2450 Bayshore Parkway, Suite 100, Mountain View, CA 94043
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Maydan, Dan
Business or Residence Address (Number and Street, City, State, Zip Code)
12000 Murietta Ln, Los Altos Hills, CA 94022-4342
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Read, Leighton
Business or Residence Address (Number and Street, City, State, Zip Code)
400 Hamilton Avenue, Suite 400, Palo Alto, CA 94301
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Oxford Bioscience Partners IV, L.P.
Business or Residence Address (Number and Street, City, State, Zip Code)
222 Berkley Street, Suite 1650, Boston, MA 02116
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
ARCH Venture Fund VI, L.P.
Business or Residence Address (Number and Street, City, State, Zip Code)
6300 Bridgepoint Parkway, Building 1, Suite 500, Austin, TX 78730
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Business of Residence Address (Number and Street, City, State, Zip Code) is 1997 1997 1997 1997 1997 1997 1997 199

· 2 of 9

Alloy Venture Partners along with it's affiliated entities including Alloy Ventures 2002, L.P. and Alloy Partners 2002, L.P. hold more than 10% of an outstanding class of securities of the company.

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1. Has the	issuer sold.	or does the	issuer inter	nd to sell, to	o non-accreo	lited invest	ors in this o	offering?				
					appendix, Co						- -	_
2. What is	the minimu	ım investm						••••			\$1.00	•
				-				•			Yes	No
3. Does th	e offering p	ermit joint	ownership o	of a single u	ınit?			,			\boxtimes	
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states, I	ist the name	e of the bro	oker or deale	er. If more	than five (5) persons	to be listed	are associat				
				ormation fo	or that broke	r or dealer	only.	•				•
	(Last name	first, if ind	ividual)							i.		
N/A	•			•			•					•
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Name of A	ssociated B	roker or De	ealer		•					•		٠.
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ruii Name	(Last name	first, if ind	ividual) .	•	•							
	<u> </u>	<u> </u>				·	•			·		
Business o	r Residence	Address (1	Number and	Street, City	y, State, Zip	Code)						
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C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES	AND USE OF PROCEEDS	
 Enter the aggregate offering price of securities included in this offering and the total amount alrea Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box indicate in the columns below the amounts of the securities offered for exchange and already exchange. 	and anged.	
Type of Security	Aggregate Offering Price	Amount Already Sold
Debt Equity (includes shares issued upon conversion of notes previously issued) Common Preferred	\$0.00 \$25,000,000.00	\$0.00 \$18,508,333.00
Convertible Securities (including warrants)	\$0.00	<u>\$0.00</u>
Partnership Interests	\$0.00	\$0.00
Other (Specify)	\$0.00	\$0.00
Total		\$18,508,333.00
Answer also in Appendix, Column 3, if filing under ULOE.	<u>\$20,000,000.00</u>	<u>φ10,000,000.00</u>
2. Enter the number of accredited and non-accredited investors who have purchased securities offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, ind number of persons who have purchased securities and the aggregate dollar amount of their purchased the total lines. Enter "0" if answer is "none" or "zero."	icate the	Aggregate Dollar Amount
	Investors	of Purchases
Accredited Investors	<u> <u>14</u></u>	<u>\$18,508,333.00</u>
Non-accredited Investors	<u>0</u>	<u>\$0.00</u>
Total (for filings under Rule 504 only)	<u> </u>	·
Answer also in Appendix, Column 4, if filing under ULOE.		
3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to sale of securities in this offering. Classify securities by type listed in Part C - Question 1.	the first	Della Assault
Type of offering	Type of Security	.Dollar Amount Sold
D. 1. 505		
Rule 505		
Regulation A	··············	
Rule 504	<u>'</u>	
Total		
4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the secuthis offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, fur estimate and check the box to the left of the estimate.	ormation	
Transfer Agent's Fees		\$0.00_
Printing and Engraving Costs		\$0.00
Legal Fees		\$50,000.00
Accounting Fees	·	\$0.00
Engineering Fees		\$0.00
Sales Commissions (specify finders' fees separately)		\$0.00
Other Expenses (identify) (Blue Sky Filing Fees)		\$1,850.00
Total		
1044	<u>\</u>	<u>\$51,850.00</u>

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS.

ä	and total expenses furnished in response to Pa proceeds to the issuer."		adjusted gross				<u>\$24,948,1</u>	<u>50.00</u>
t 1	Indicate below the amount of the adjusted gross paths purposes shown. If the amount for any purposet of the estimate. The total of the payments lifter that in response to Part C - Question 4.b above.	se is not known, furnish an estimate and check	k the box to the					ı
-				-	ents to			
				Direc	tors, & liates		Payme Oth	
	Salaries and fees			<u>\$0.00</u>			\$0.00	•
	Purchase of real estate	··········		<u>\$0.00</u>	•		\$0.00	
	Purchase, rental or leasing and installation	of machinery and equipment		<u>\$0.00</u>			\$0.00	
	Construction or leasing of plant buildings	and facilities		<u>\$0.00</u>			\$0.00	
	Acquisition of other business (including the offering that may be used in exchange for siscus purposet to a masses)					_		•
•	•		_	<u>\$0.00</u>			<u>\$0.00</u>	
			_	<u>\$0.00 ·</u>			<u>\$0.00</u>	
				<u>\$0.00</u>		\boxtimes	<u>\$24,948,1</u>	150.00
	Other (specify):			*				
			. \Box	<u>\$0:00</u>			\$0.00	
	Column Totals	-		<u>\$0.00</u>		\boxtimes	\$24,948,1	150.00
	Total Payments Listed (column totals adde	ed)	•••••	\boxtimes	\$24,948	150	<u>.00</u>	
ual!		D. FEDERAL SIGNATURE	包括图 萨	HAU LE		计算	. in Figure	
sign	issuer has duly caused this notice to be signerature constitutes an undertaking by the issuer rmation furnished by the issuer to any non-acc	to furnish to the U.S. Securities and Exchar	nge Commissi	e is filed on, upon	under Rule : written requ	505, t est of	he following its staff, the	3
1	er (Print or Type) nbrios Technologies Corporation	Signature Signature Chi	all		ate arch <i>28</i> , 20	07		
\vdash	ne of Signer (Print or Type)	. Title of Signer (Print or Type)		<u> </u>	<u></u> ,			1
4	rick A. Pohlen	Assistant Secretary						

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

5.